REFERENCE: 7008 EFFECTIVE: 11/01/04 REVIEW: 11/01/06

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PEDIATRIC RESPIRATORY EMERGENCIES (Birth to 14 Years of Age)

FIELD ASSESSMENT/TREATMENT INDICATORS

Asthma Toxic Inhalation Difficult Breathing Allergic Reaction

BLS INTERVENTIONS

- 1. Assess environment and determine possible causes
- 2. Remove patient from suspected source and decontaminate as indicated
- 3. Recognize s/s of respiratory distress for age
- 4. Reduce anxiety, assist patient to assume POC
- 5. Oxygen administration as clinically indicated, (humidified oxygen preferred)

ALS INTERVENTIONS

- 1. Maintain airway with appropriate adjuncts, obtain oxygen saturation on room air if possible
- 2. Cardiac monitor
- 3. Nebulized Albuterol 2.5 mg via hand held/blow by, may repeat
- 4. Nebulized Albuterol 2.5 mg in 3 ml NS with Atropine 0.4 mg may be given in the third dose with Base Hospital Contact only
- 5. If no response to Albuterol, consider Epinephrine (1:1000) 0.01mg/kg SC not to exceed adult dosage of 0.3mg
- 6. Obtain vascular access at a TKO rate
- 7. Consider Protocol Reference #7011 Pediatric Allergic Reaction if allergic reaction suspected
- 8. Base Hospital may order additional medication dosages and fluid bolus